Electronic Acknowledgement Receipt		
EFS ID:	1733122	
Application Number:	10701150	
International Application Number:		
Confirmation Number:	5499	
Title of Invention:	Hardware quantum gate	
First Named Inventor/Applicant Name:	Domenico Porto	
Customer Number:	27975	
Filer:	Michael W. Taylor./Kristin Thanski	
Filer Authorized By:	Michael W. Taylor.	
Attorney Docket Number:	Number: 02CT09053399CIP1	
Receipt Date:	Receipt Date: 01-MAY-2007	
Filing Date:	04-NOV-2003	
Time Stamp:	14:45:58	
Application Type:	Utility	

Payment information:

Submitted with Payment	no	
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		0053399CIP1_Amendment-0 50107.pdf	488877	yes	23

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment - After Non-Final Rejection	1	2		
	Claims	3	15		
	Applicant Arguments/Remarks Made in an Amendment	16	17		
-	Drawings	18	23		
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Warnings:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.